

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.	SP02-209	Total Pages	2
First Named Inventor or Application Identifier: Bagnasco, Mara			
Title : Bragg Grating Optical Fiber			
Express Mail Label No.		EV 327189688 US	

CERTIFICATE OF EXPRESS MAIL UNDER 37 CFR 1.10:

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is Addressed to Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on 9/18/03

(Date)

Signature Svetlana Z. Short
Svetlana Z. Short

"EXPRESS MAIL" Mailing Label No. **EV 327189688 US**

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ADDRESS TO:

Mail Stop Patent Application
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

1. <input checked="" type="checkbox"/> * Fee Transmittal Form (Submit an original and a duplicate for fee processing)	5. <input type="checkbox"/> Microfiche Computer Program (Appendix)
2. <input checked="" type="checkbox"/> Specification [Total Pages 13] (preferred arrangement set forth below)	6. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
<ul style="list-style-type: none"> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 	
3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. § 113) [Total Sheets 2]	7. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))
4. Oath or Declaration [Total Pages 3]	8. <input type="checkbox"/> 37 C.F.R. § 3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney (when there is an assignee)
a. <input checked="" type="checkbox"/> Executed (original or copy)	9. <input type="checkbox"/> English Translation Document (if applicable)
b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed)	10. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations
i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	11. <input checked="" type="checkbox"/> Preliminary Amendment
	12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (should be specifically itemized)
	13. <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Other: (if foreign priority is claimed)
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:	15. <input type="checkbox"/> Other:
<input type="checkbox"/> Continuation <input type="checkbox"/> Divisional. <input type="checkbox"/> Continuation-in-part (CIP) of prior application No Prior application information: Examiner: Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.	

17. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label 22928 or Correspondence address below

NAME	Svetlana Z. Short				
ADDRESS	Corning Incorporated, SP-TI-3-1				
CITY	Corning	STATE	NY	ZIP CODE	14831
COUNTRY	USA	TELEPHONE	607-974-0412	FAX	(607) 974-3848
Name (Print/Type)	Svetlana Z. Short		Registration No. (Attorney/Agent)	34,432	
Signature	<u>Svetlana Z. Short</u>		Date	9/18/03	

FEE TRANSMITTAL for FY 2003

TOTAL AMOUNT OF PAYMENT (\$) **750.00**

Complete if Known

Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Bagnasco, Mara, et al.
Examiner Name	To Be Assigned
Group / Art Unit	To Be Assigned

Attorney Docket Number **SP02-209**

METHOD OF PAYMENT (check one)

The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **03-3325**

Deposit Account Name **Corning Incorporated**

Charge Any Additional Fees Required
Under 37 C.F.R. §§ 1.16 and 1.17

Payment Enclosed:

Check Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Fee	Fee	Fee Description	Fee Paid
Code	(\$)			
1001	750		Utility filing fee	<u>750.00</u>
1002	330		Design filing fee	_____
1003	520		Plant filing fee	_____
1004	750		Reissue filing fee	_____
1005	160		Provisional filing fee	_____
SUBTOTAL (1)				(\$750.00)

2. EXTRA CLAIM FEES

	Extra Fee from Claims below	Fee Paid
Total Claims	19 - 20** = x 18 =	00.00
Independent Claims	2 - 3** = x 84 =	00.00

Multiple Dependent 0 = 0.00

**or number previously paid, if greater; For Reissues, see below

Large Entity	Fee	Fee	Fee Description
Code	(\$)		
1202	18		Claims in excess of 20
1201	84		Independent claims in excess of 3
1203	280		Multiple dependent claim, if not paid
1204	84		** Reissue independent claims over original patent
1205	18		** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)			(\$0.00)

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Fee	Fee	Fee Description	Fee Paid
Code	(\$)			
1051	130		Surcharge - late filing fee or oath	_____
1052	50		Surcharge - late provisional filing fee or cover sheet	_____
1053	130		Non-English specification	_____
1812	2,520		For filing a request for reexamination	_____
1804	920*		Requesting publication of SIR prior to Examiner action	_____
1805	1,840		Requesting publication of SIR after Examiner action	_____
1251	110		Extension for reply within first month	_____
1252	410		Extension for reply within second month	_____
1253	930		Extension for reply within third month	_____
1254	1,450		Extension for reply within fourth month	_____
1255	1,970		Extension for reply within fifth month	_____
1401	320		Notice of Appeal	_____
1402	320		Filing a brief in support of an appeal	_____
1403	280		Request for oral hearing	_____
1451	1,510		Petition to institute a public use proceeding	_____
1452	110		Petition to revive - unavoidable	_____
1453	1,300		Petition to revive - unintentional	_____
1501	1,300		Utility issue fee (or reissue)	_____
1502	470		Design issue fee	_____
1503	630		Plant issue fee	_____
1460	130		Petitions to the Commissioner	_____
1807	50		Petitions related to provisional applications	_____
1806	180		Submission of Information Disclosure Stmt	_____
8021	40		Recording each patent assignment per property (times number of properties)	_____
1809	750		Filing a submission after final rejection (37 C.F.R. § 1.129(a))	_____
1810	750		For each additional invention to be examined (37 C.F.R. § 1.129(b))	_____
1801	750		Request for Continued Examination (RCE)	_____
1802	900		Request for expedited examination of a design application	_____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY		Completed (if applicable)	
Name (Print/Type)	Svetlana Z. Short	Registration No. (Attorney/Agent)	34,432
Signature	<i>Svetlana Z. Short</i>	Date	9/8/03